

Attorney Docket No. P-23,815 USA

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of John D. Holme

Application No. 09/508,322

Examiner H. Wilkins, III

Filed: March 9, 2000

Group Art Unit: 1742

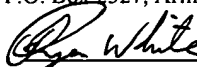
DISC BRAKE WITH A GREY CAST IRON COMPOSITION

Attorney Docket No. P23,815-USA

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, November 20, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV041057101US addressed to Commissioner for Patents, Box RCE, P.O. Box 2327, Arlington, VA 22202.

Dated: 11/20/01


Ryan P. White

Commissioner for Patents
Washington D.C. 20231

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AMENDMENT AND REMARKS IN SUPPORT OF A REQUEST
FOR CONTINUED EXAMINATION PURSUANT TO 37 CFR § 1.114

Please amend the above-referenced application as follows:

In the Claims:

1. (Amended) A disc brake rotor having a grey cast iron composition, wherein said composition comprises between 0.675 and 1.2% by weight of copper, and a plurality of hard carbide forming metals including both vanadium and titanium, the vanadium content being between 0.35 and 0.45% by weight and the titanium content being between 0.025 and .035% by weight, the ratio between the weight of copper present and the total weight of said hard carbide forming metals being 1.8 to 3 units of copper to 1 unit of the hard carbide forming metals.